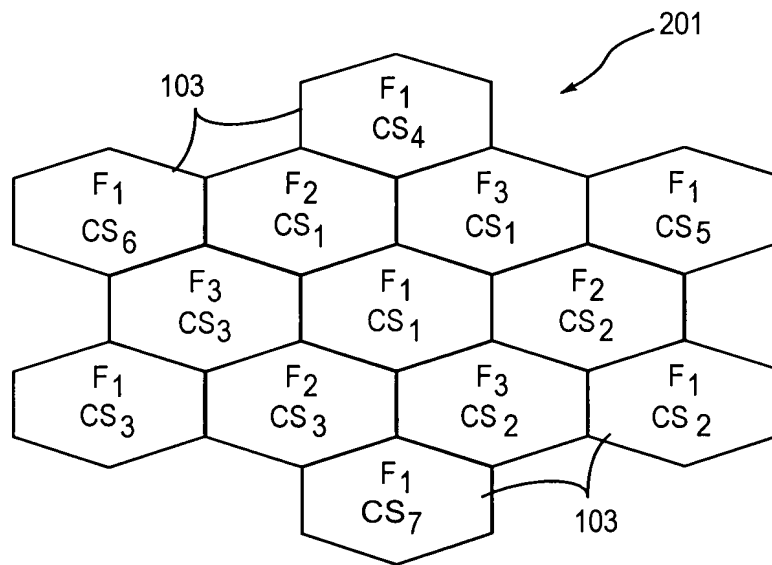


*Fig. 1*

2/30

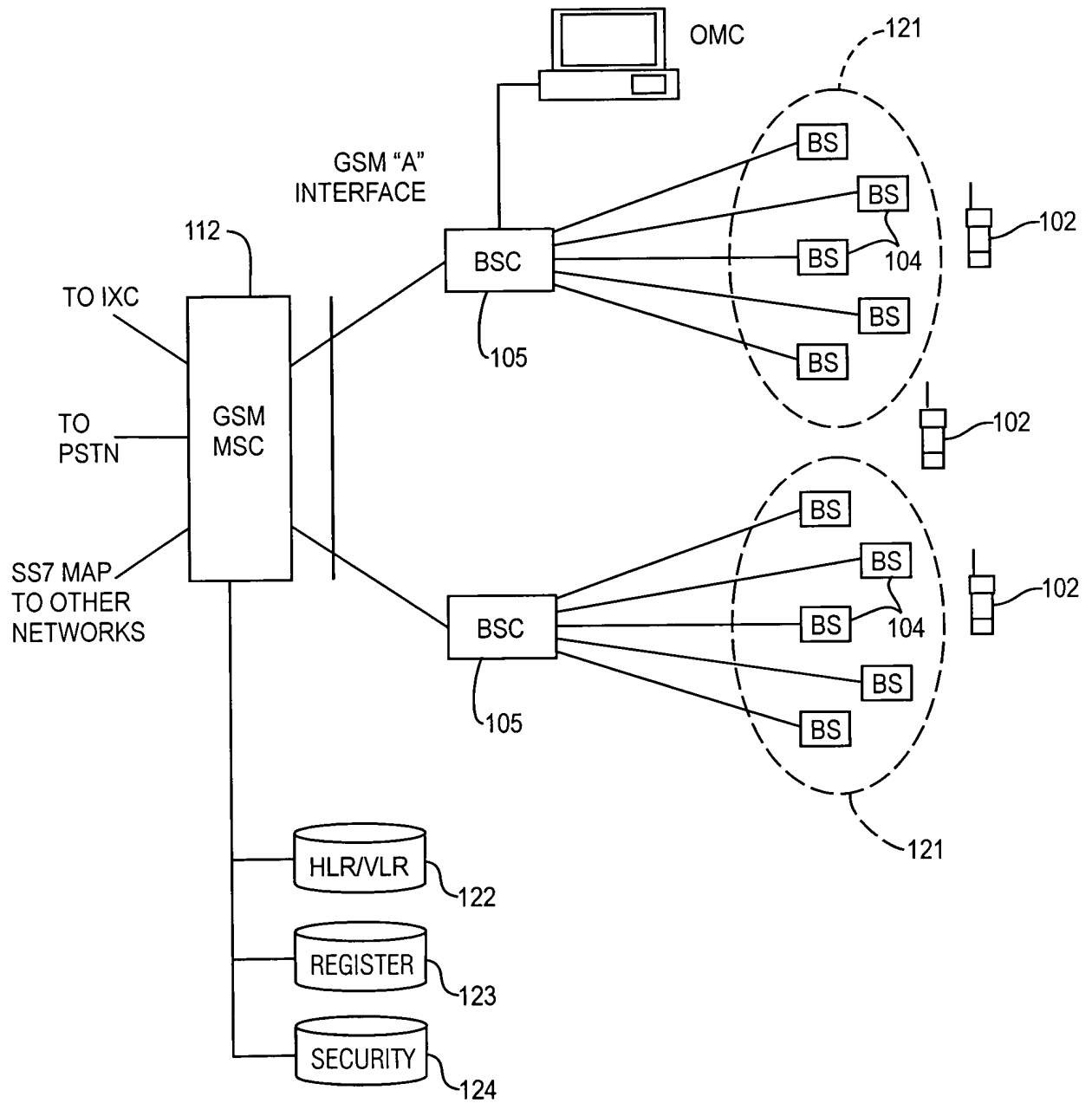


N=3 FREQUENCY REUSE USING CDMA

*Fig. 1A*



4/30



*Fig. 2A*

GSM/DSC-1900 BASED NETWORK INTERCONNECTION

5/30

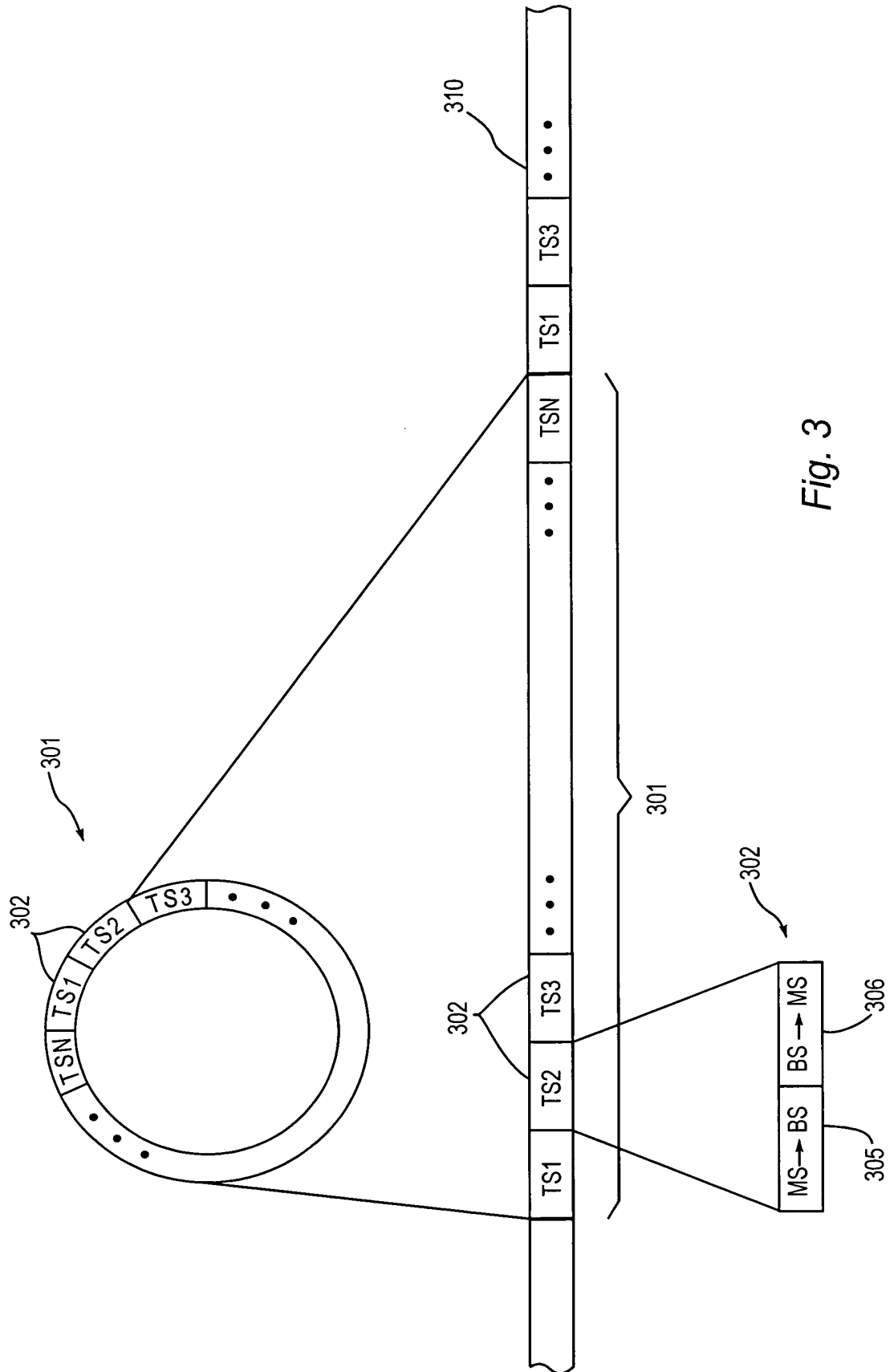


Fig. 3

6/30

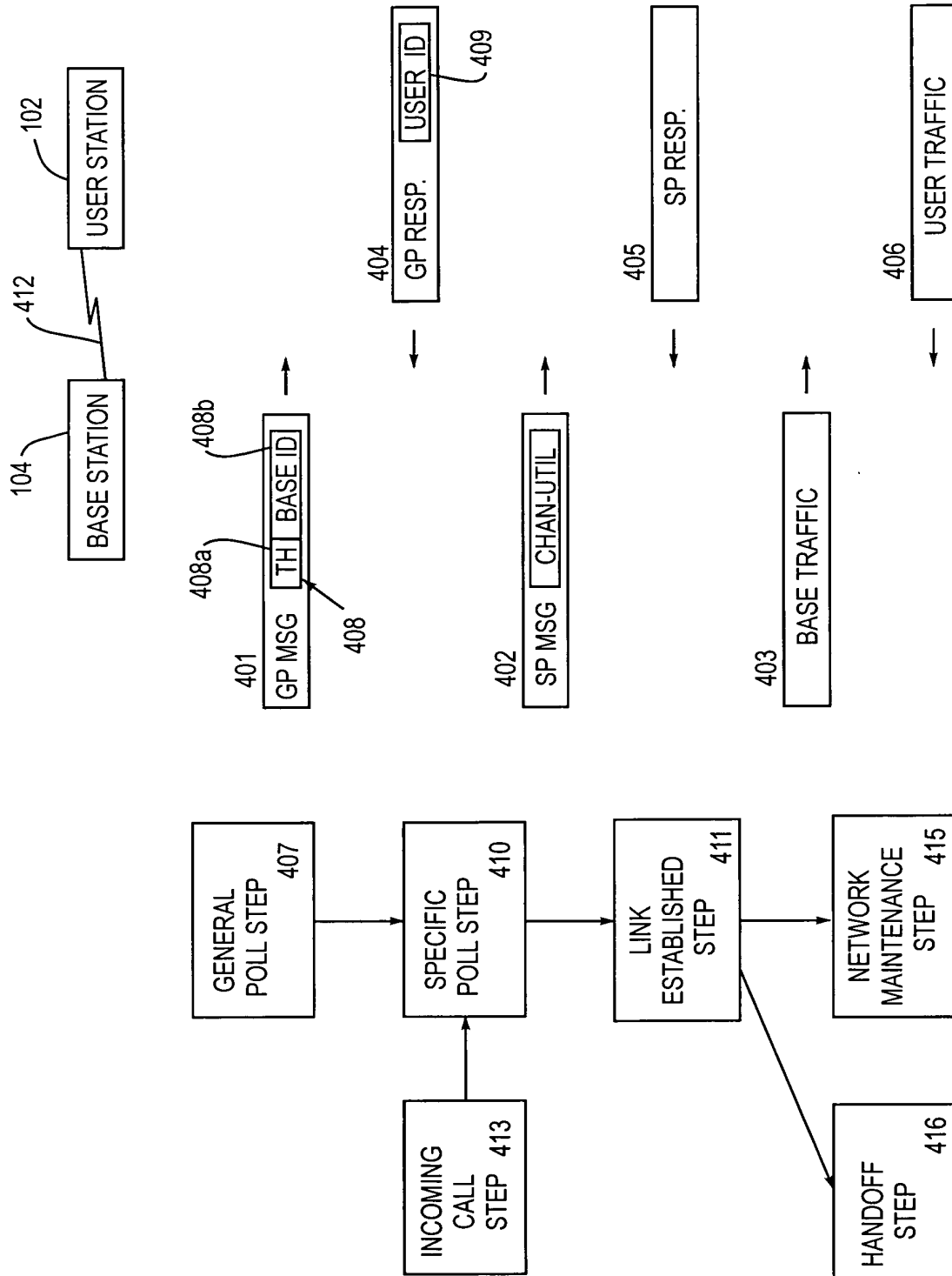
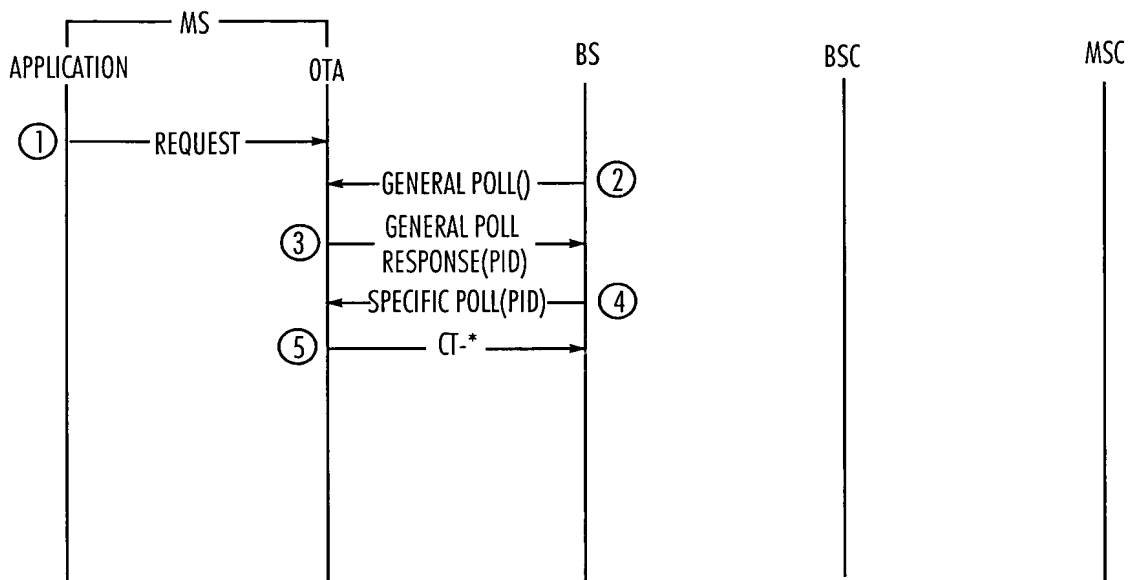
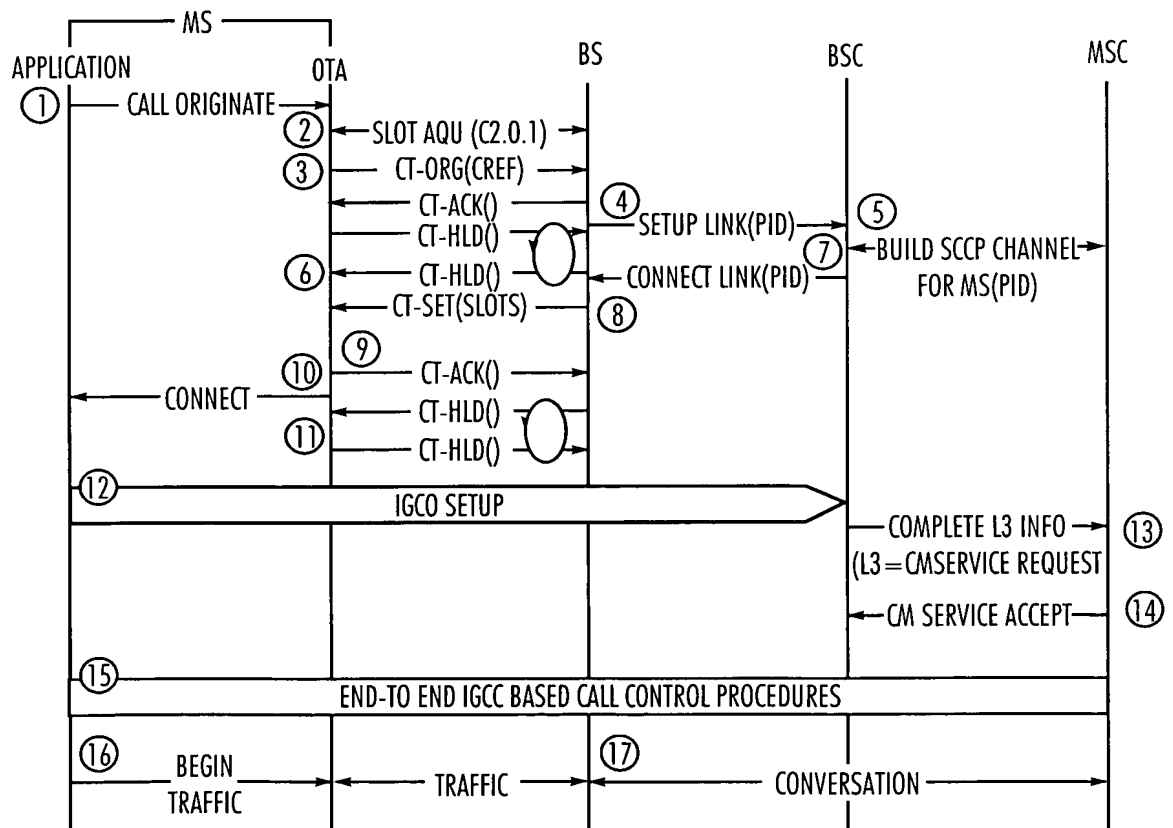


Fig. 4

7/30



*Fig. 4A*  
SLOT ACQUISITION



*Fig. 9*  
MOBILE CALL ORIGINATION

8/30

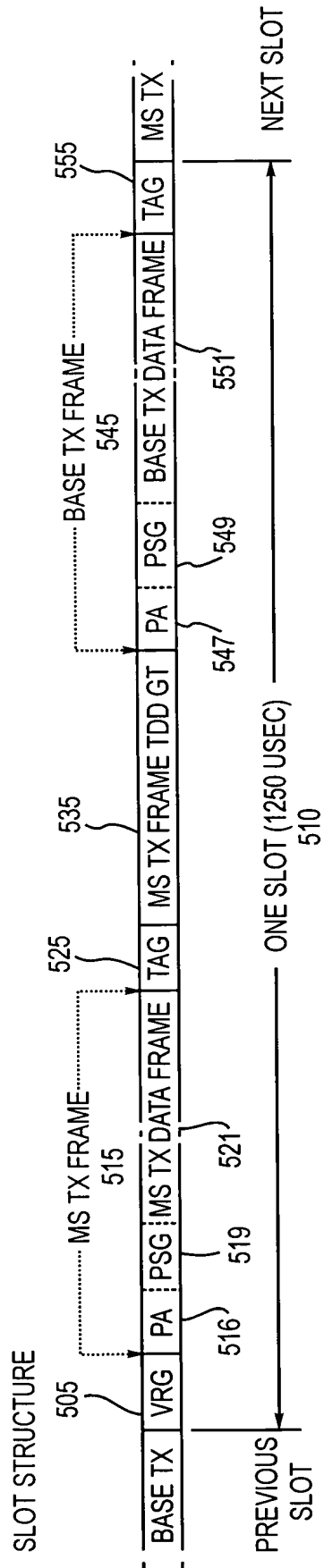


Fig. 5A

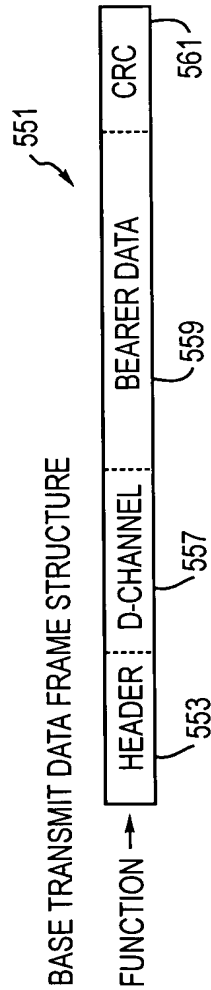


Fig. 5B

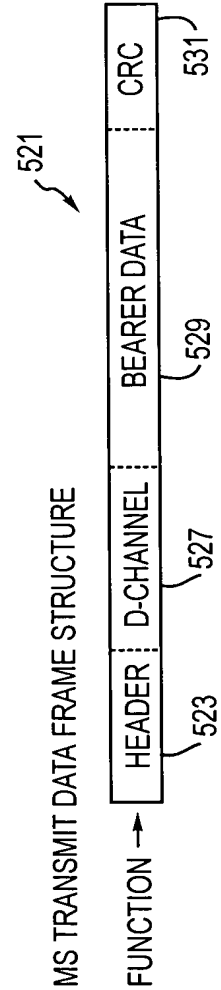


Fig. 5C

9/30

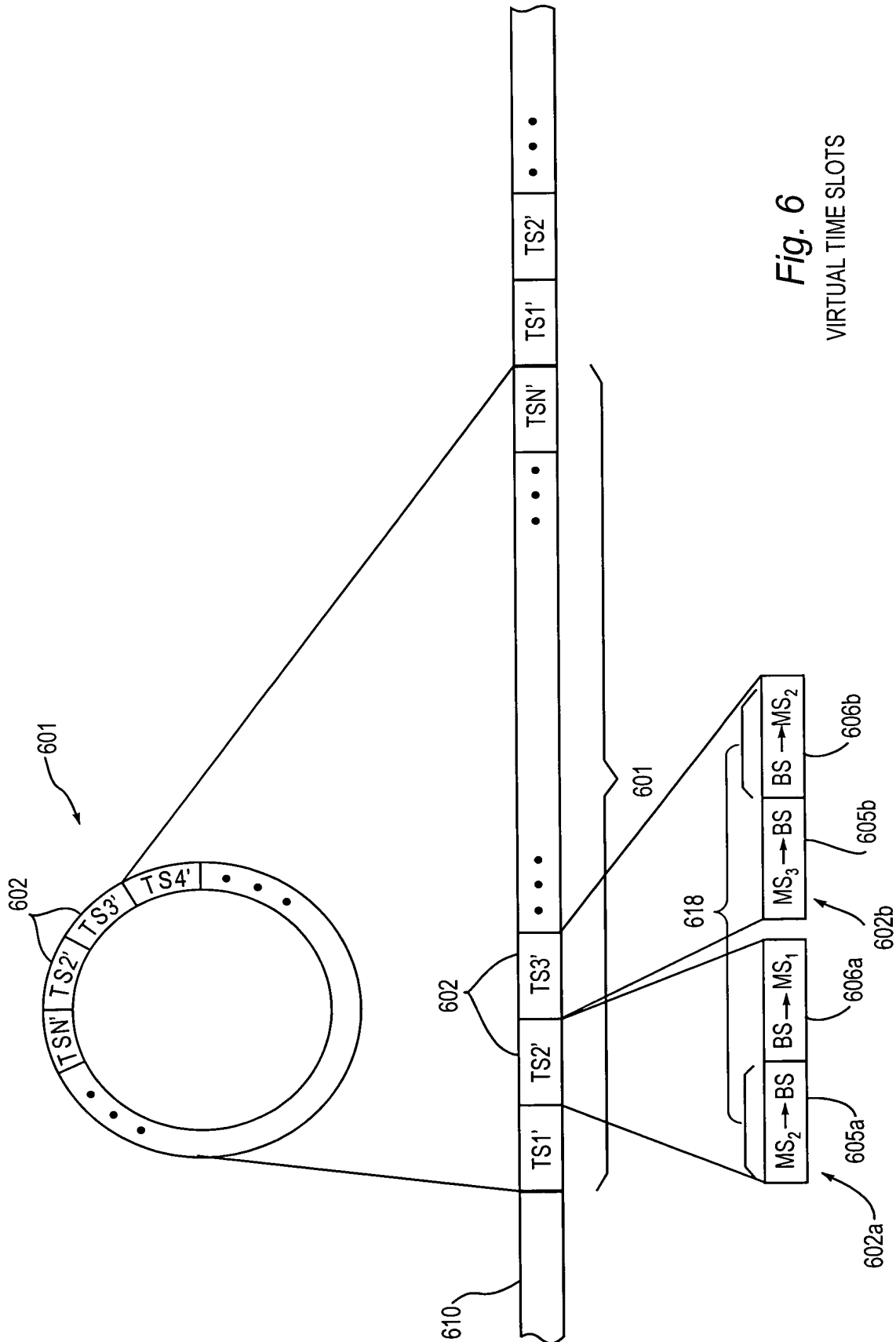
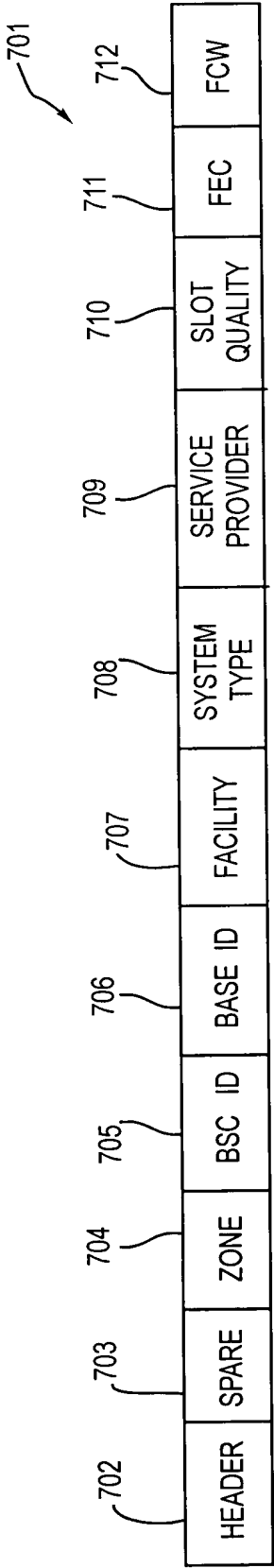
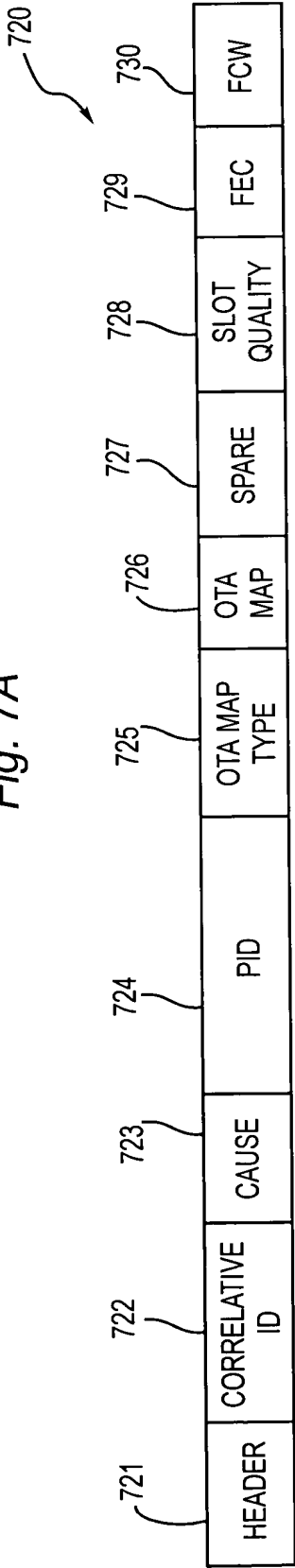


Fig. 6  
VIRTUAL TIME SLOTS



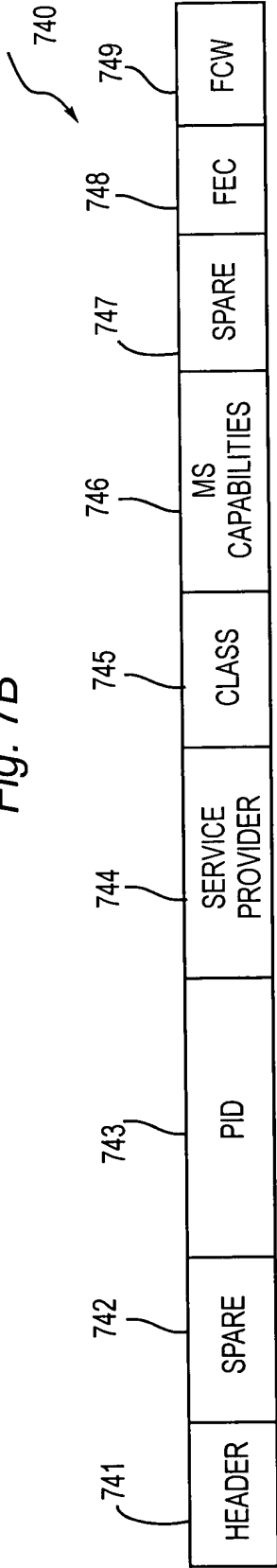
BS GENERAL POLL MESSAGE FORMAT

Fig. 7A



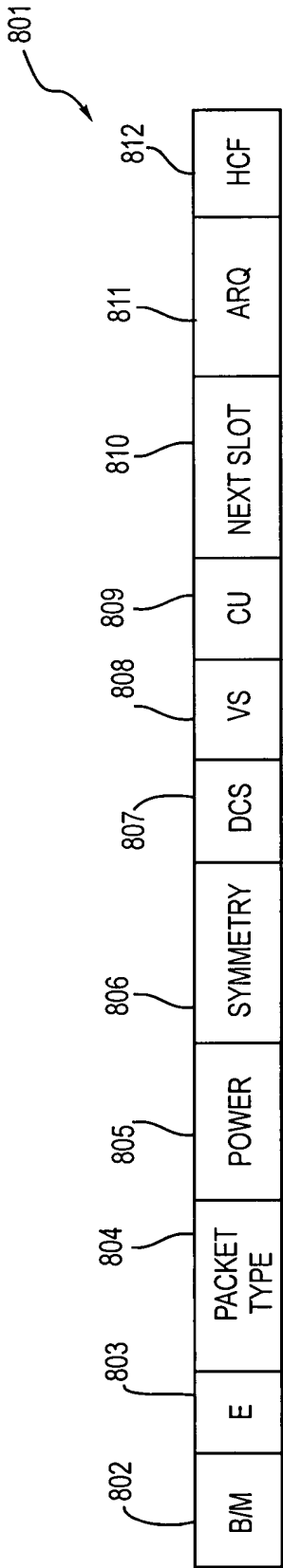
BS SPECIFIC POLL MESSAGE FORMAT

Fig. 7B



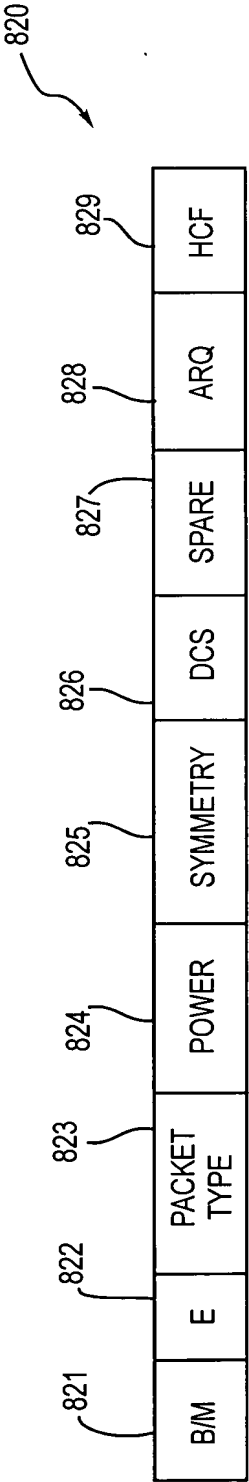
MS POLL RESPONSE MESSAGE FORMAT

Fig. 7C



BS POLLING FRAME HEADER

Fig. 8A



MS POLLING FRAME HEADER

Fig. 8B

12/30

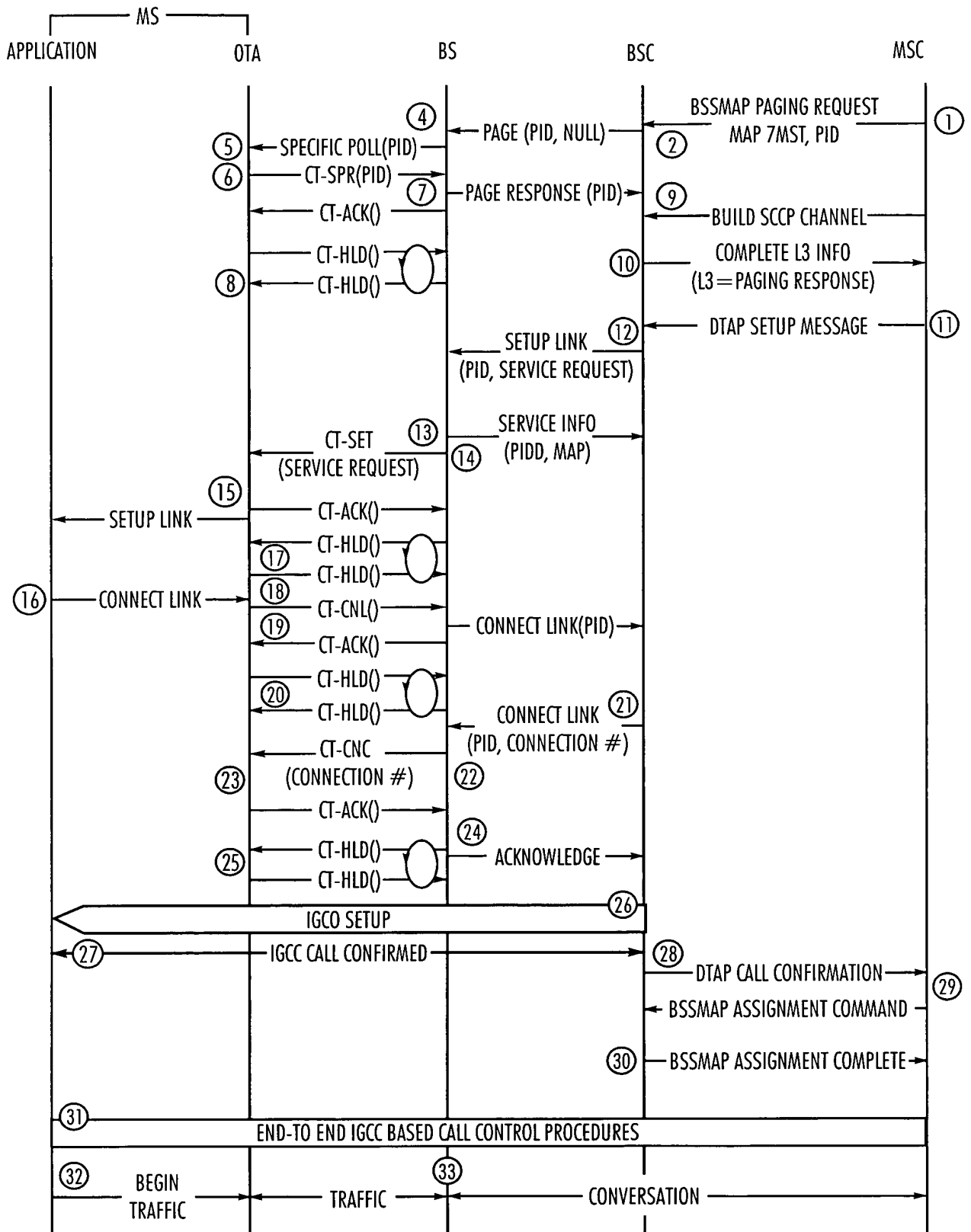
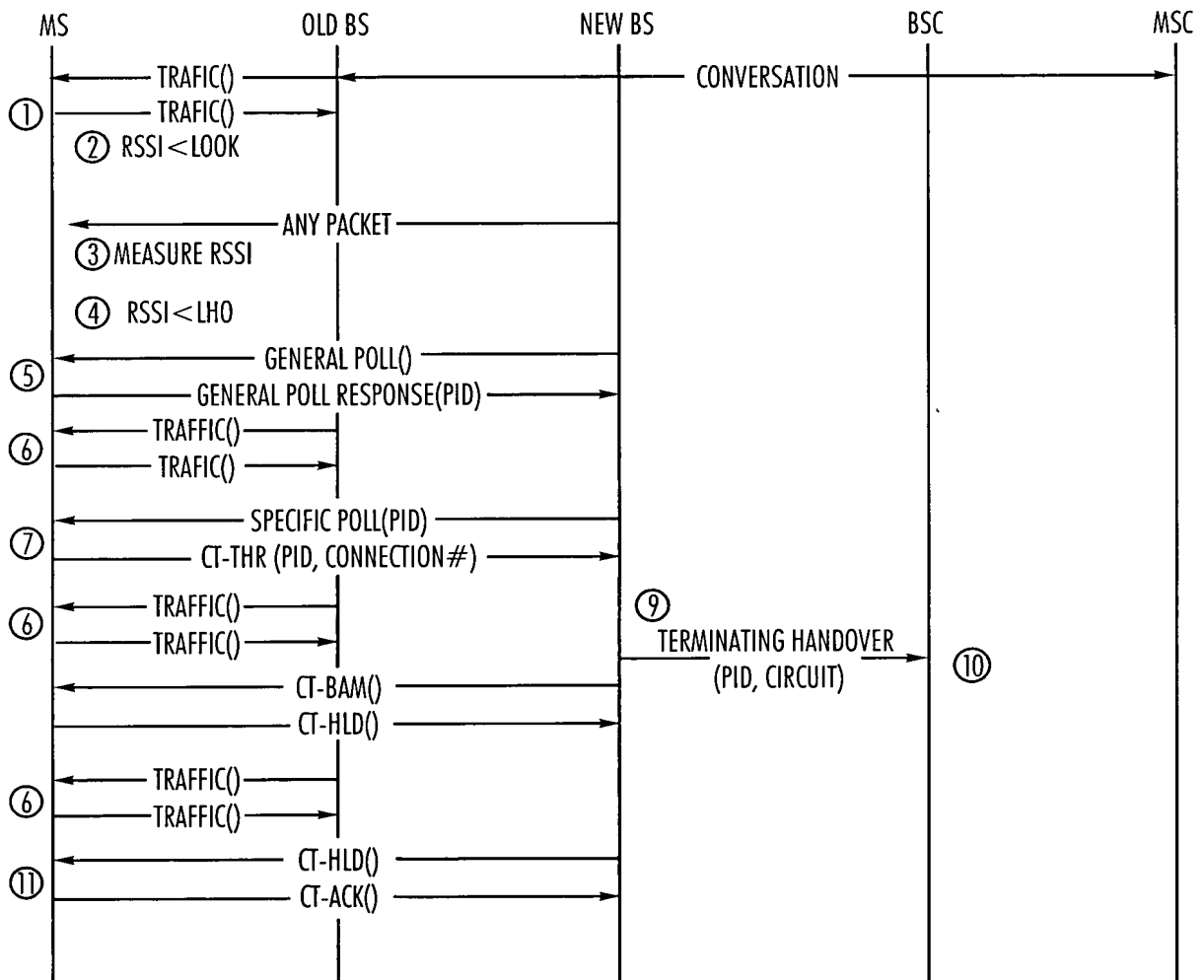


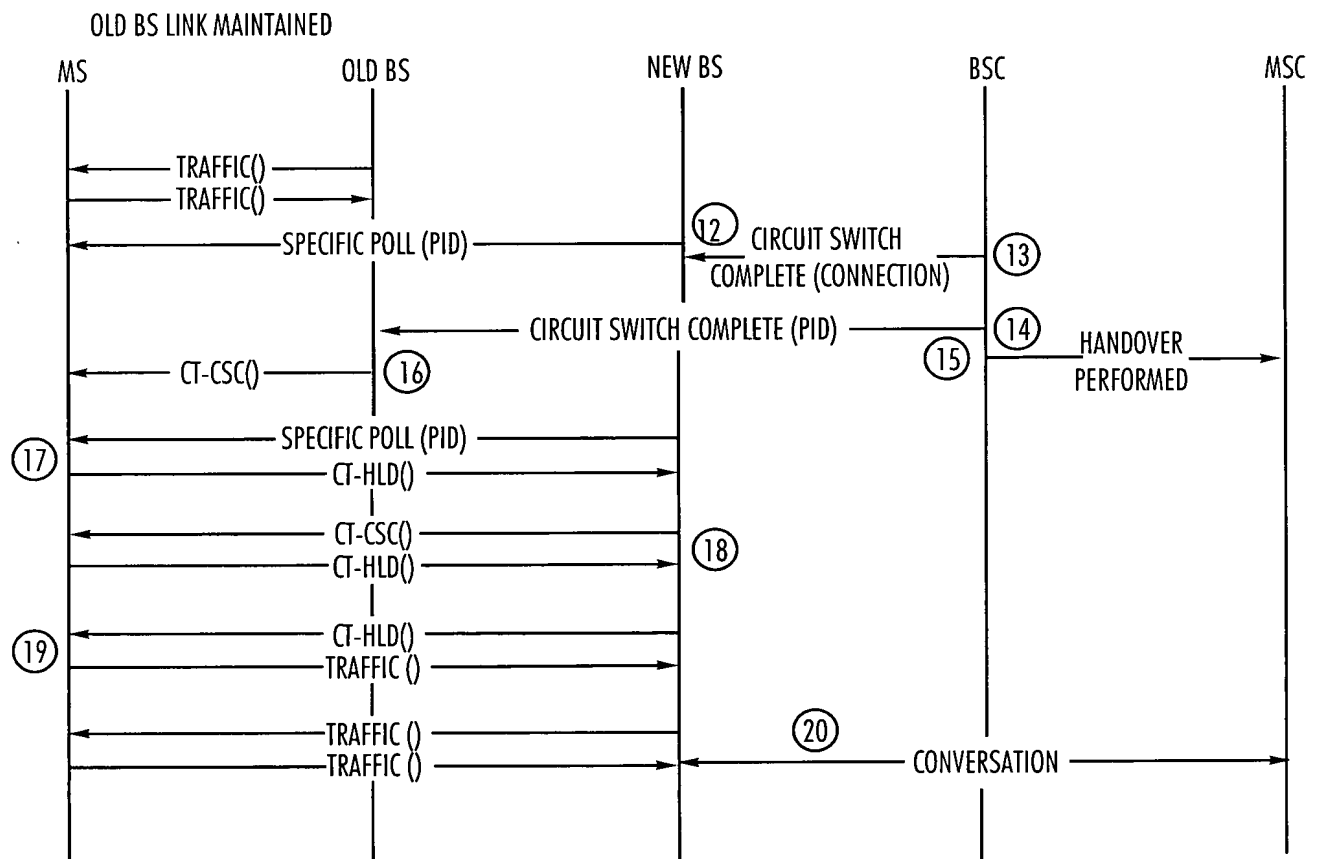
Fig. 10

MOBILE CALL TERMINATION



**Fig. 11A**  
INTRA BSC HANDOVER

14/30



**Fig. 11B**  
INTRA BSC HANDOVER

15/30

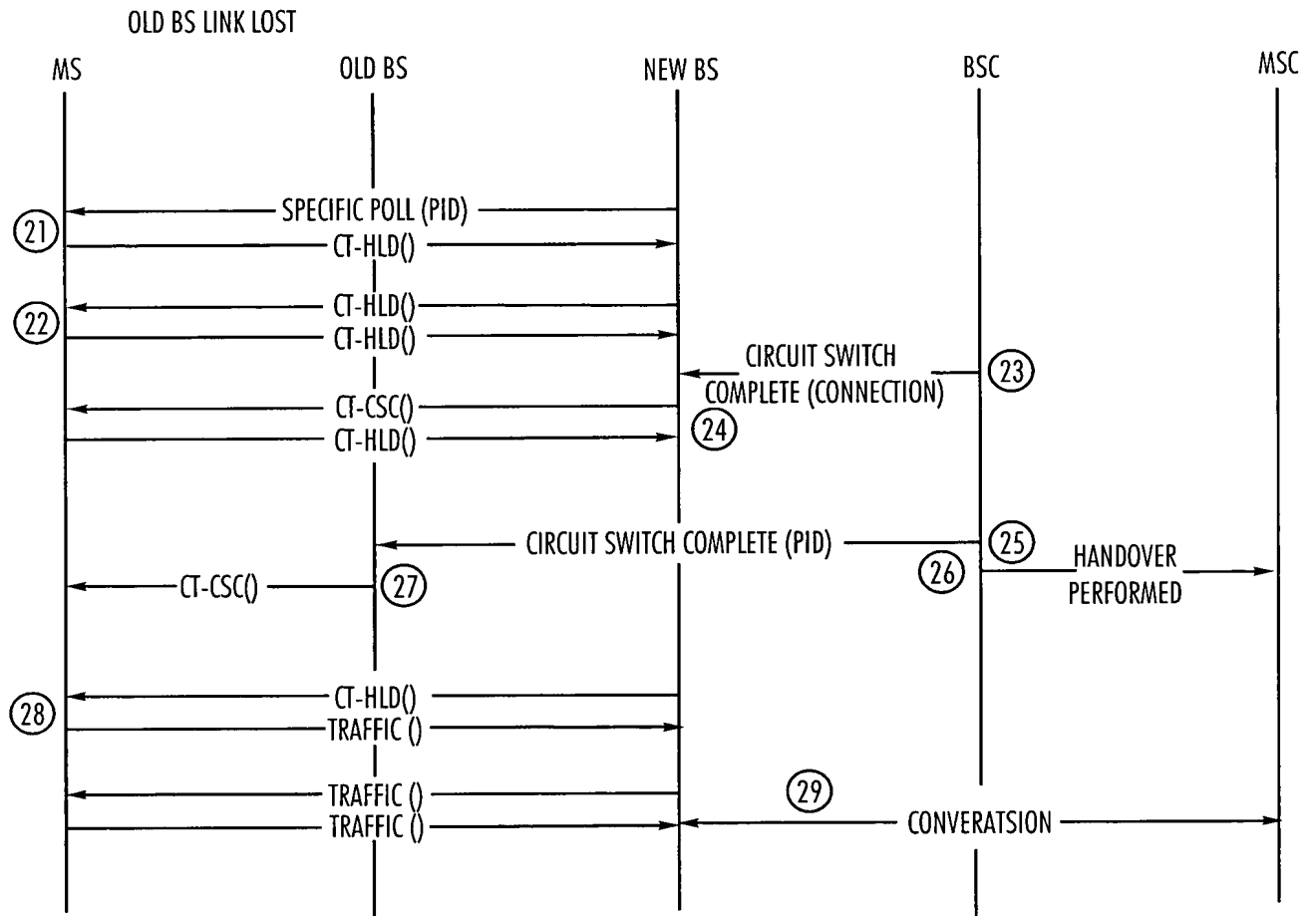


Fig. 11C

INTRA BSC HANDOVER

16/30

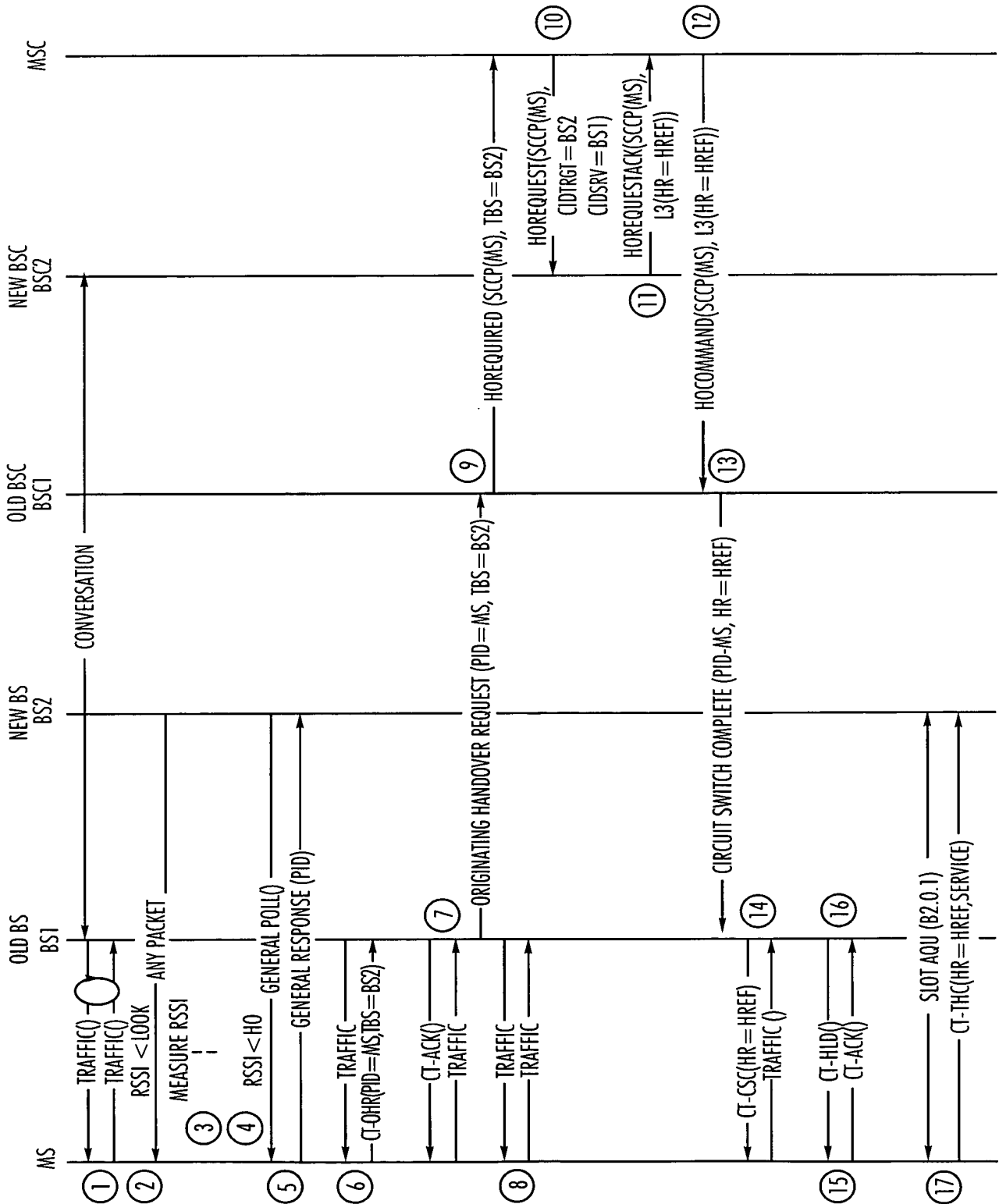


Fig. 12A  
INTER-BSC HANDOVER

17/30

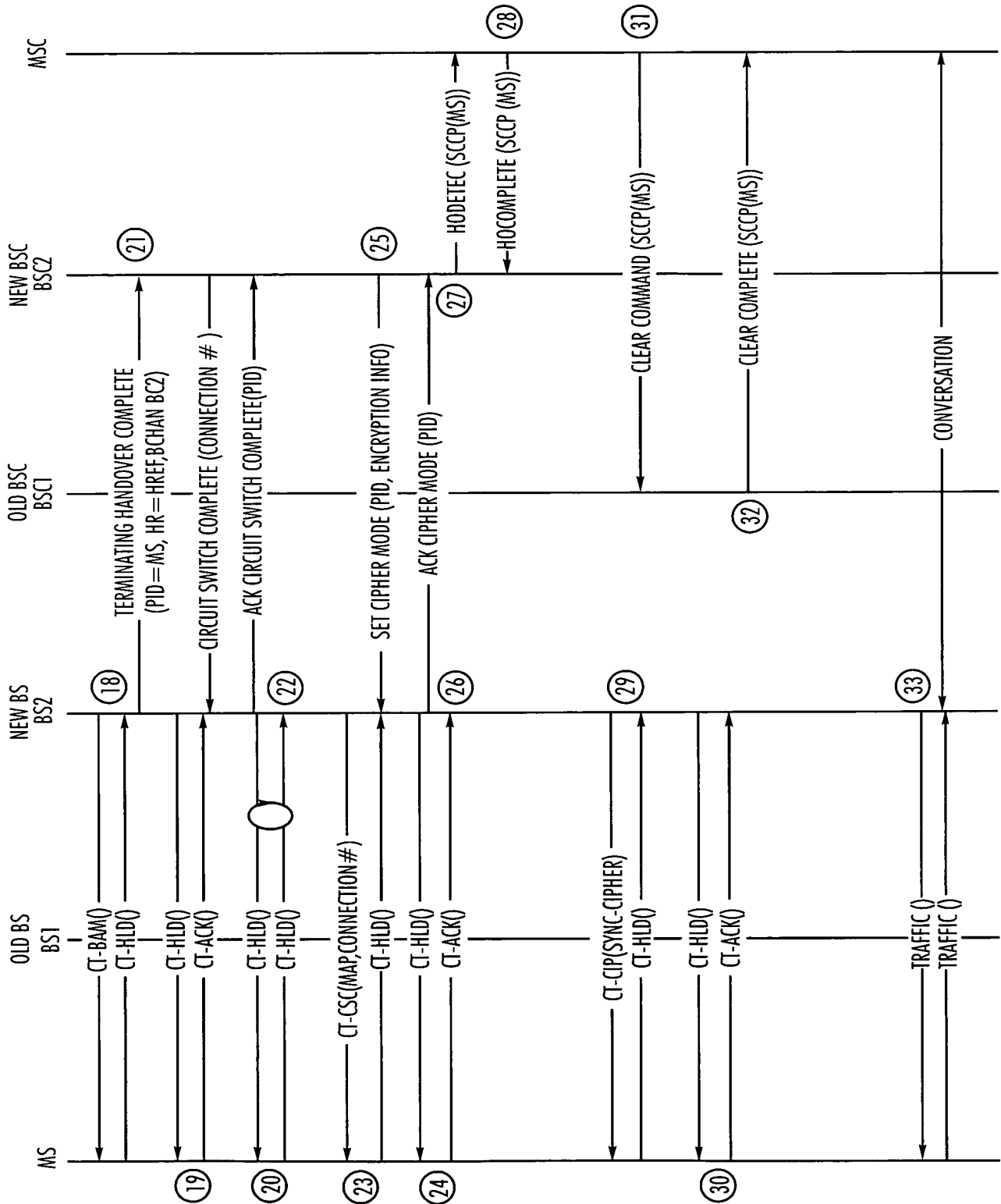


Fig. 12B  
INTER-BSC HANDOVER

18/30

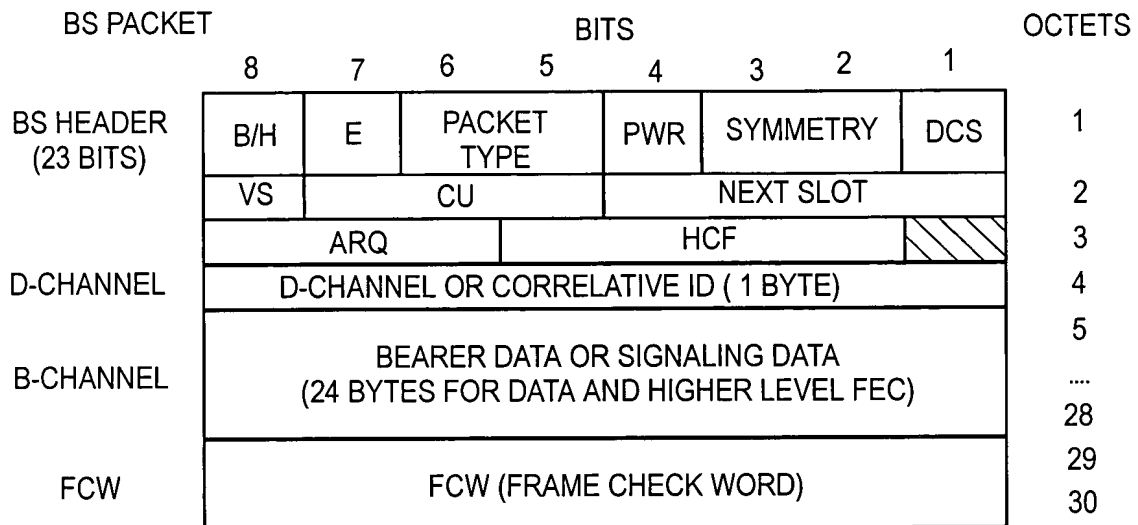


Fig 13A

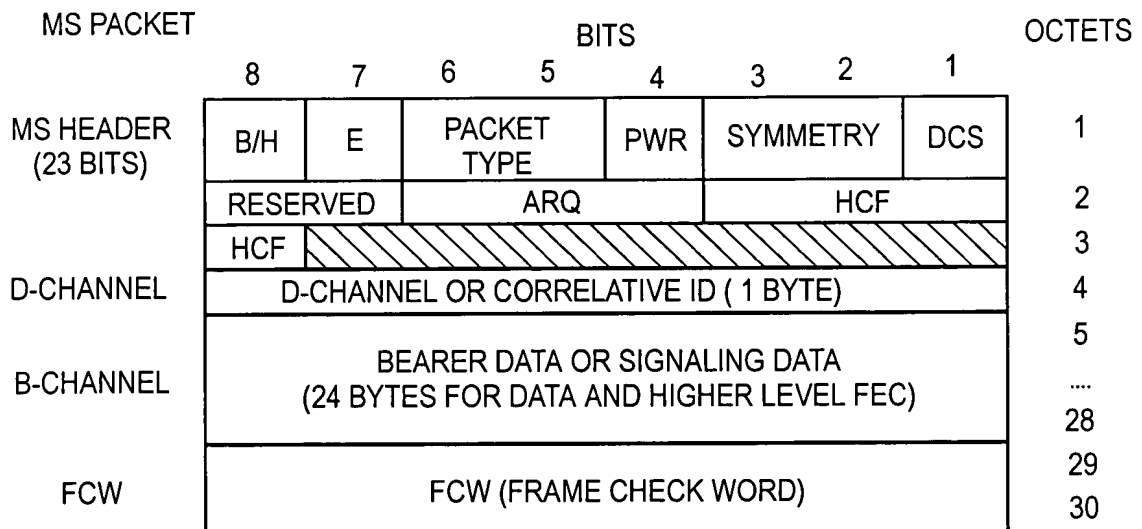


Fig 13B

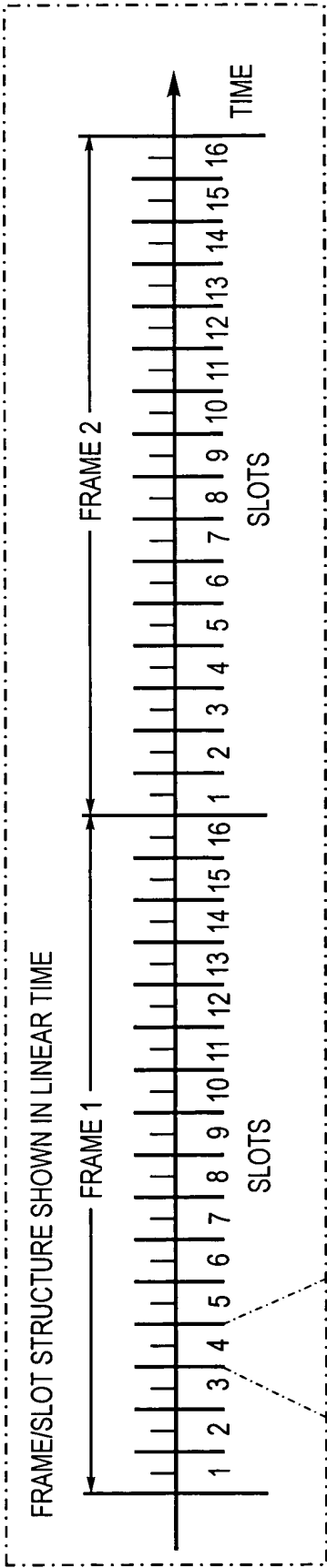


Fig. 14A

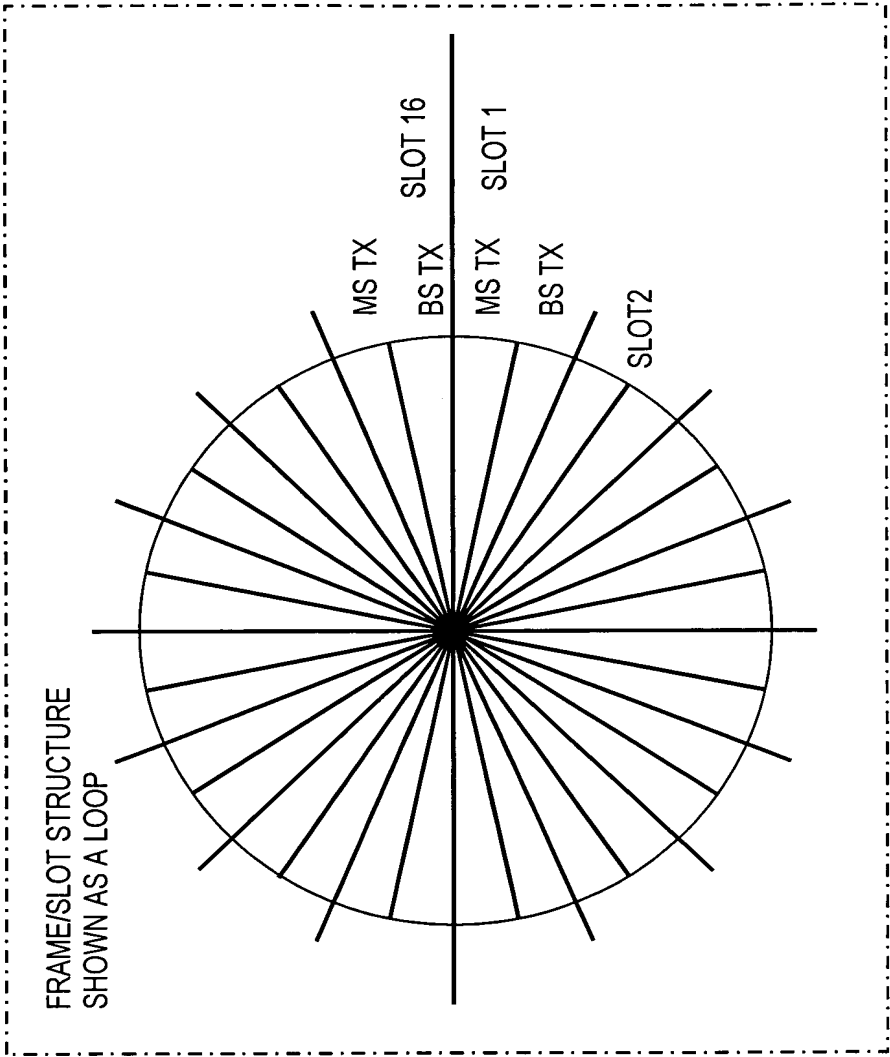
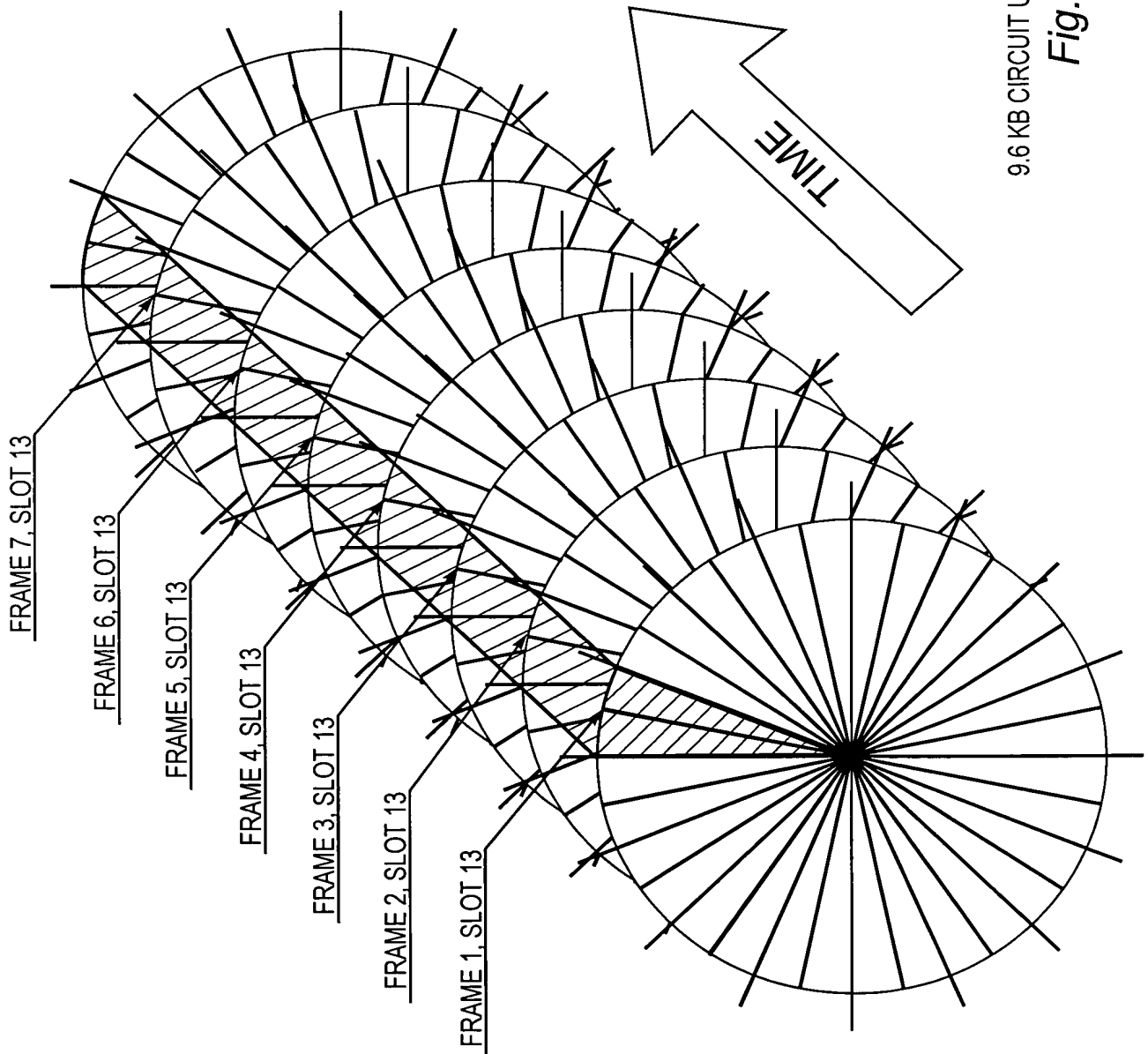


Fig. 14B

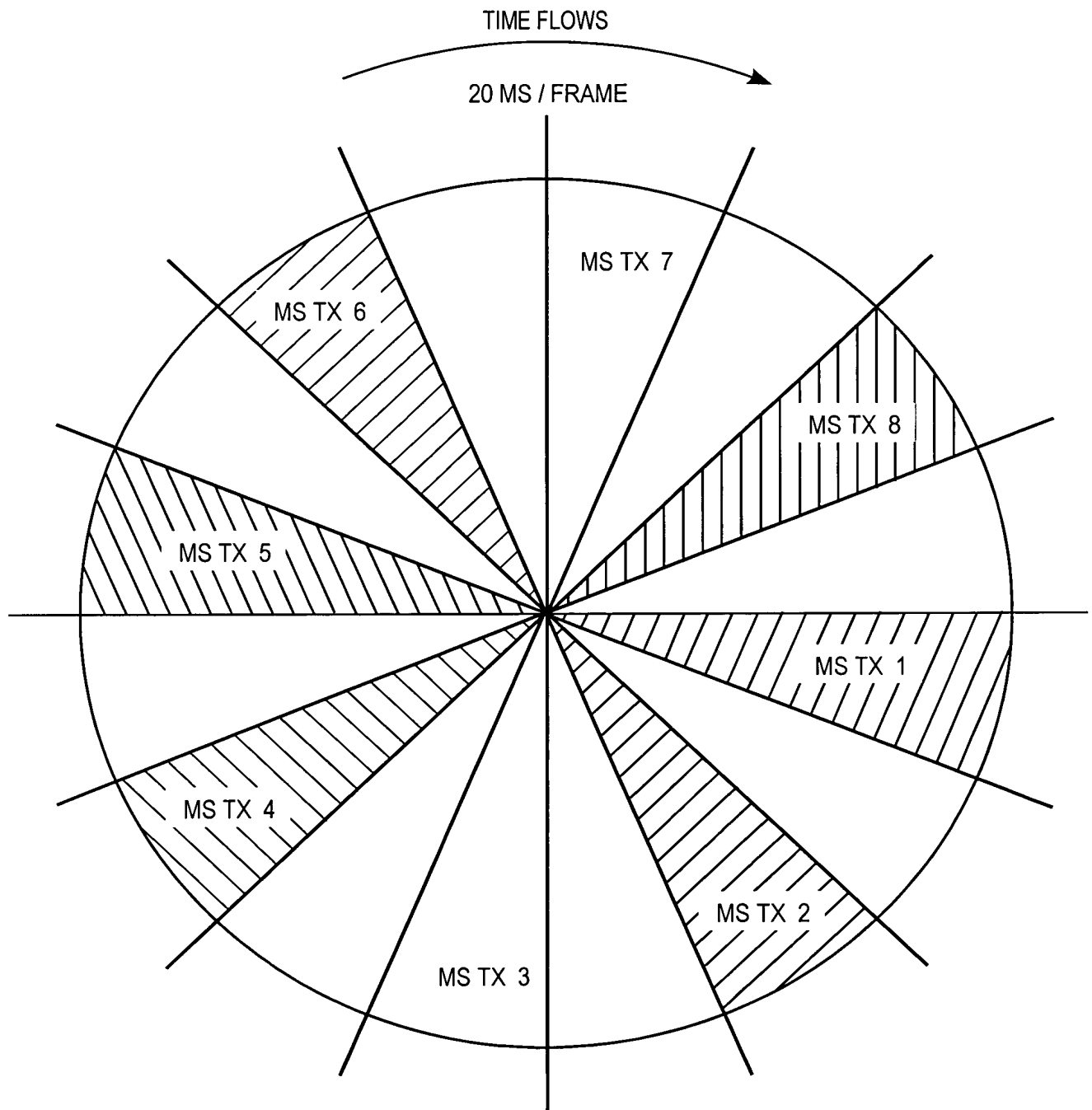


9.6 KB CIRCUIT USING "SLOT 13"

Fig. 15

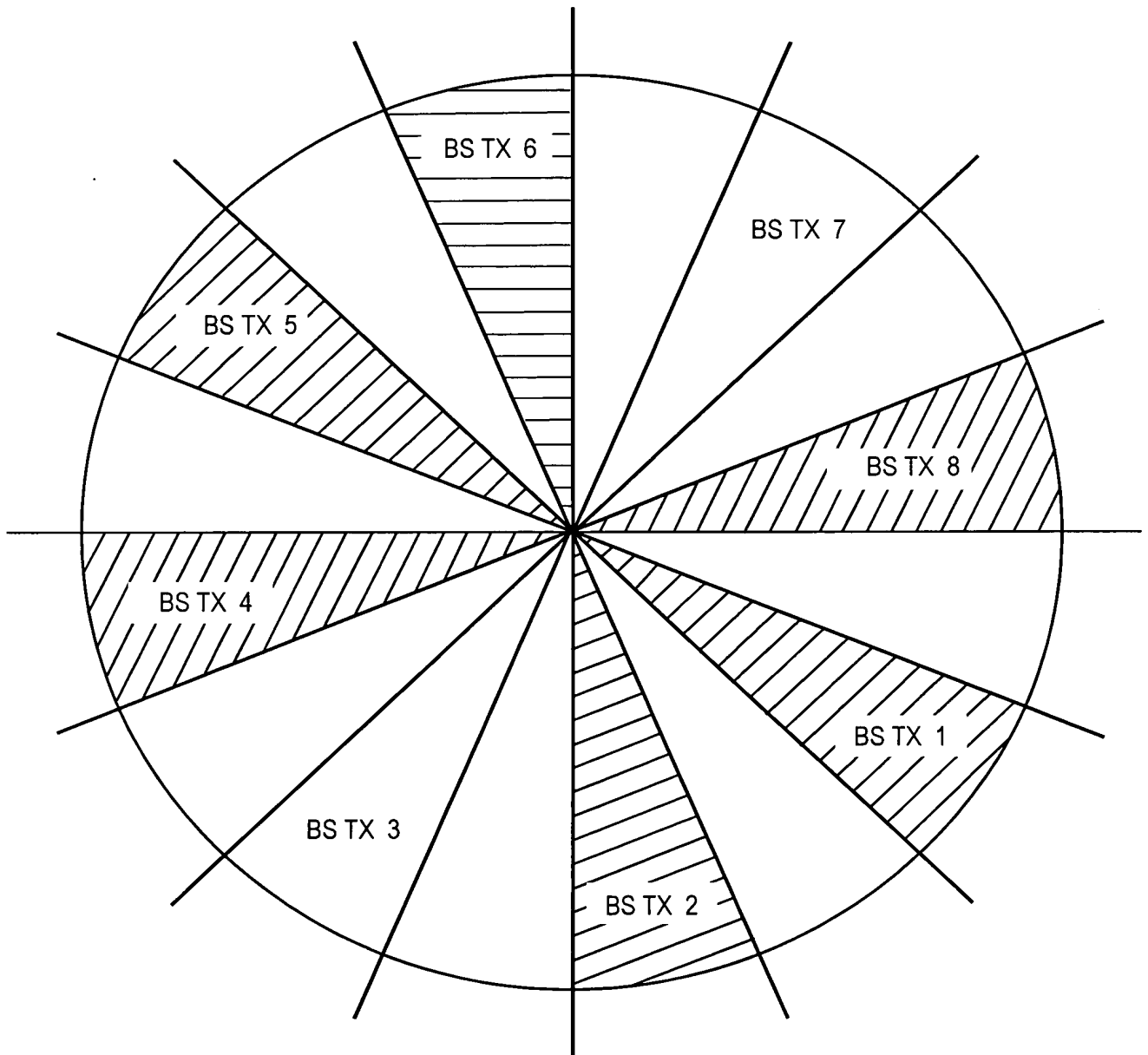
21/30

HANDSET BEFORE BASE  
SYMMETRIC SLOTS



MOBILE STATION TRANSMISSIONS

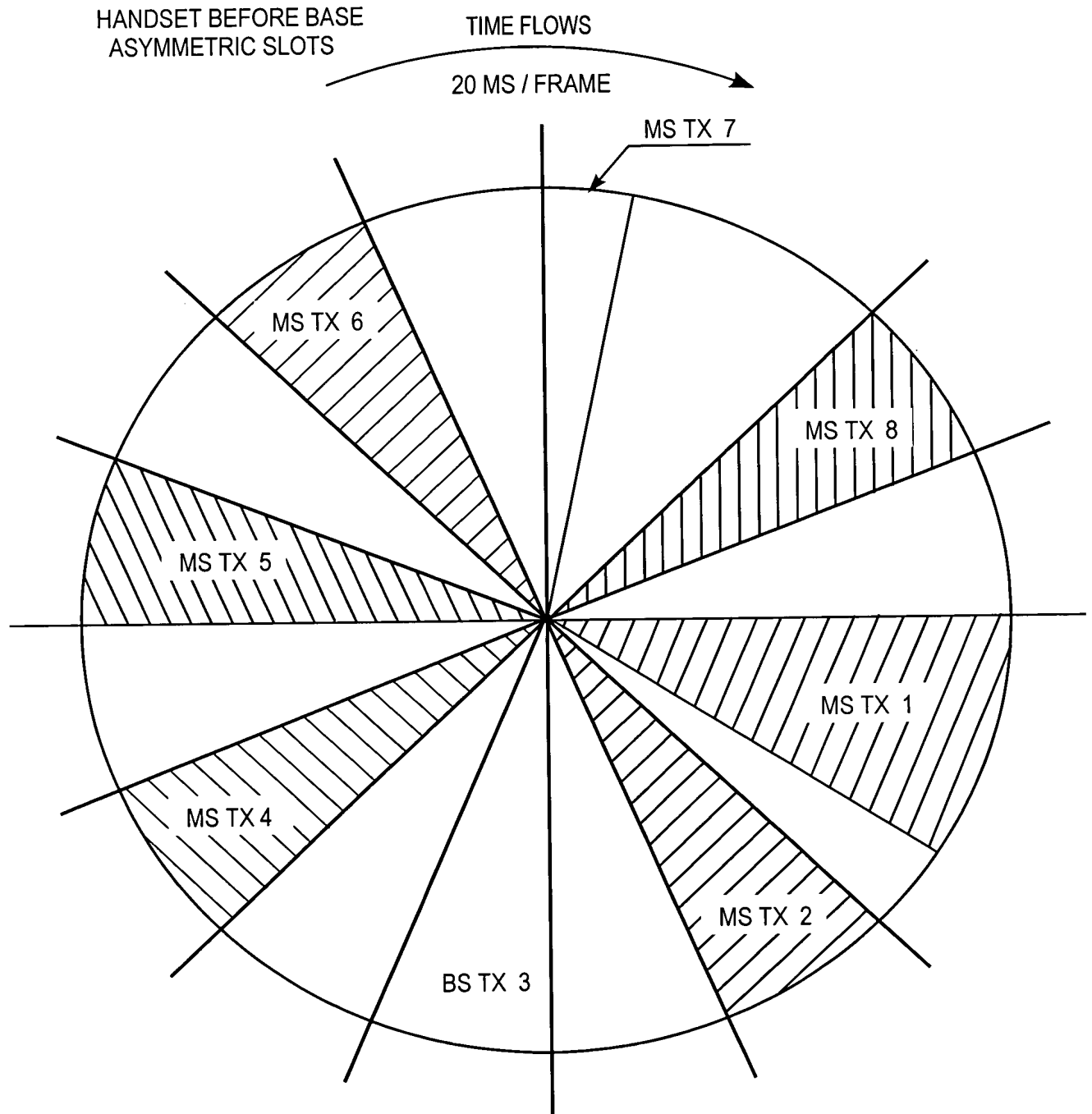
*Fig. 16A*



BASE STATION TRANSMISSIONS

*Fig. 16B*

23/30

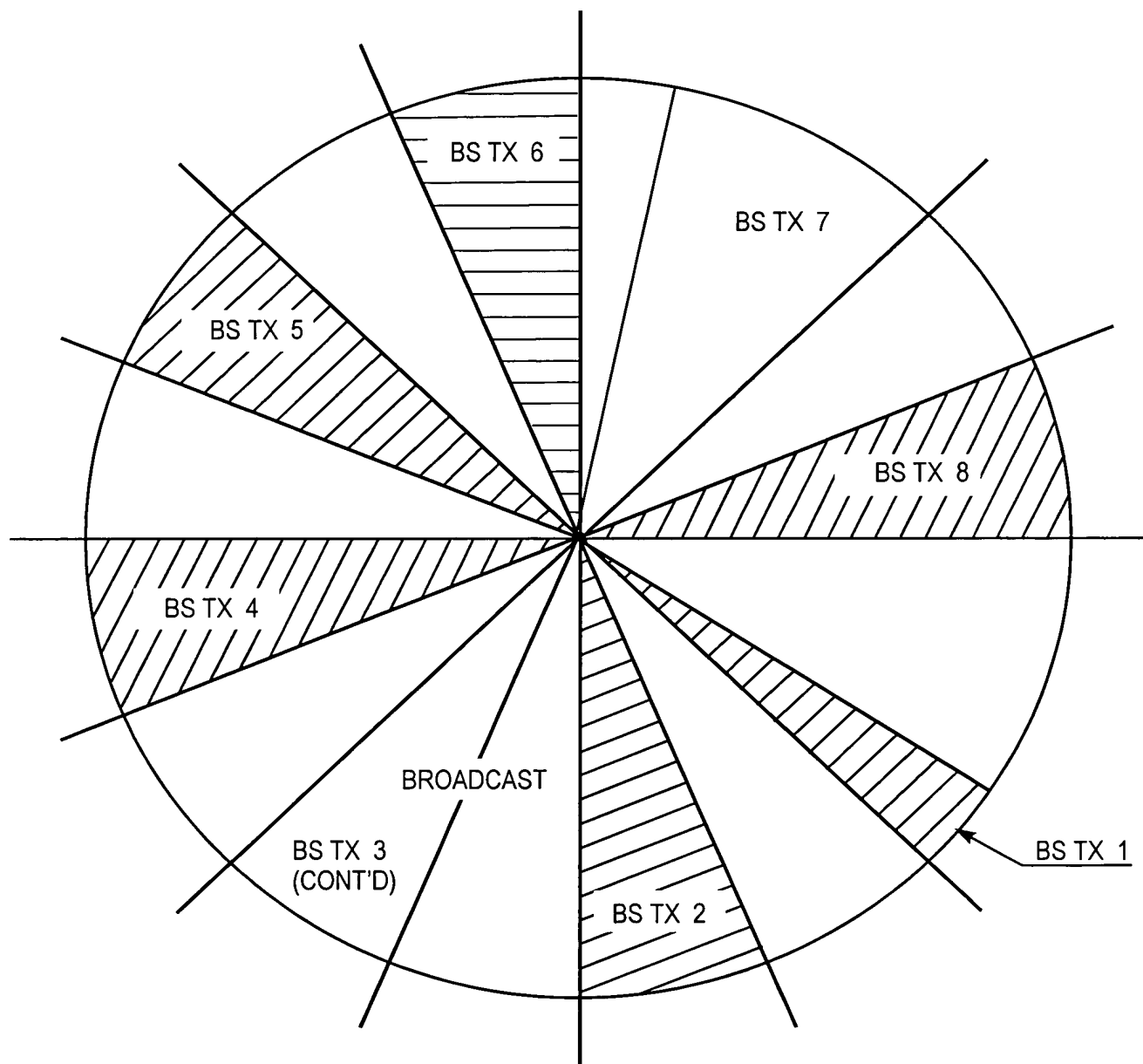


MOBILE STATION TRANSMISSIONS

*Fig. 17A*

24/30

HANDSET BEFORE BASE  
ASSYMETRIC SLOTS



BASE STATION TRANSMISSIONS

*Fig. 17B*

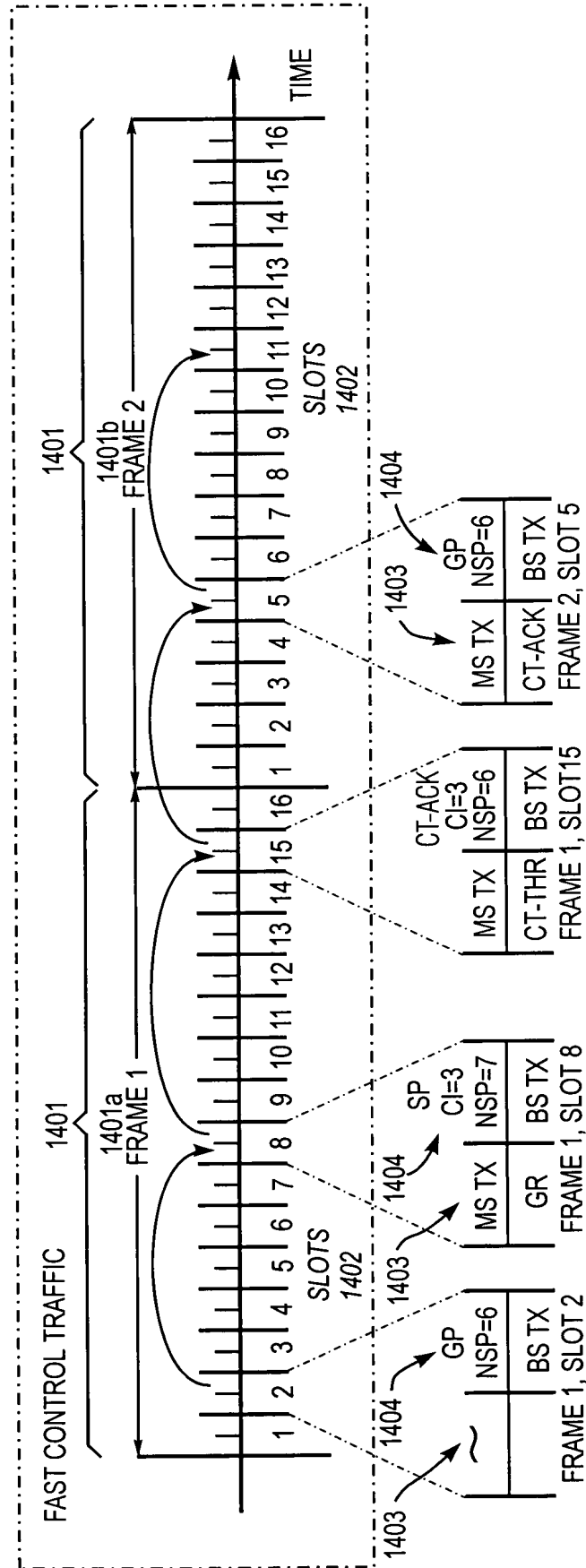


Fig. 18A

26/30

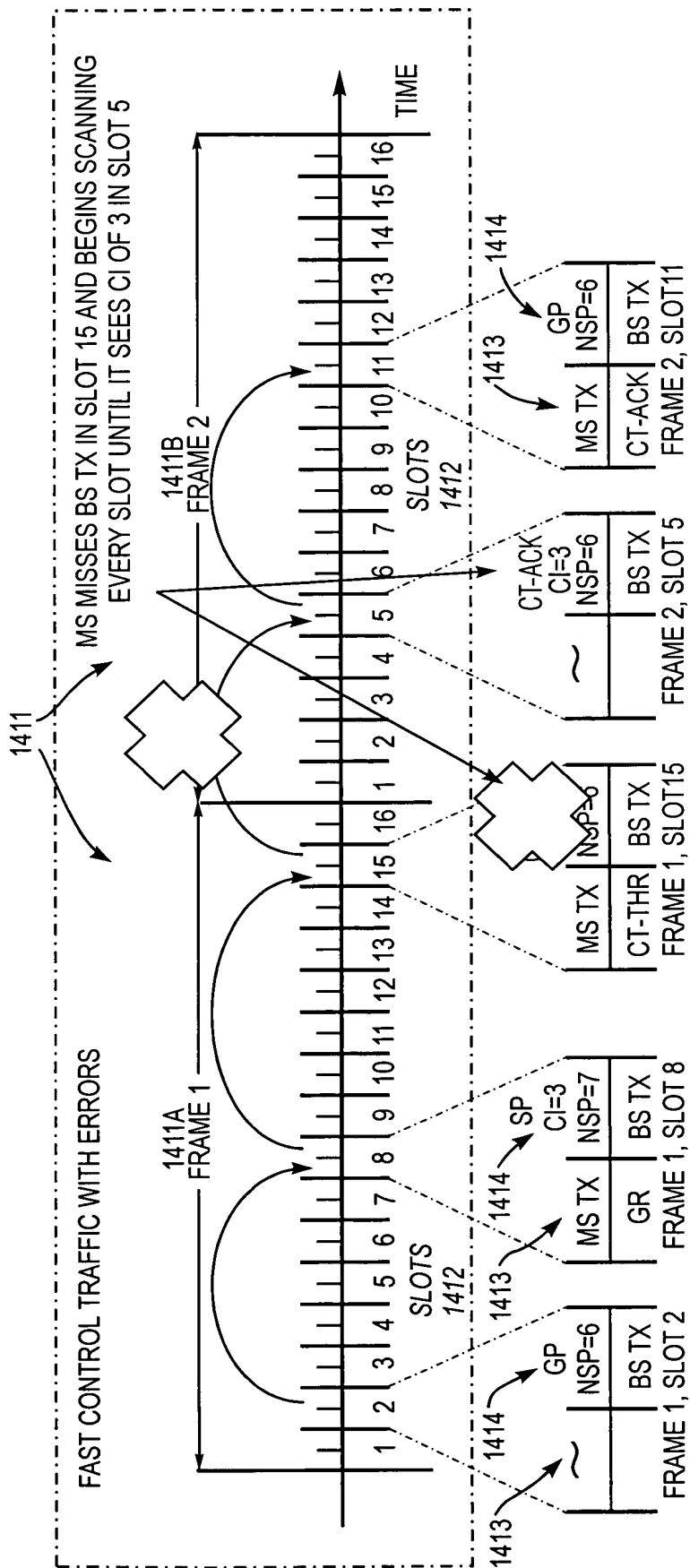


Fig. 18B

27/30

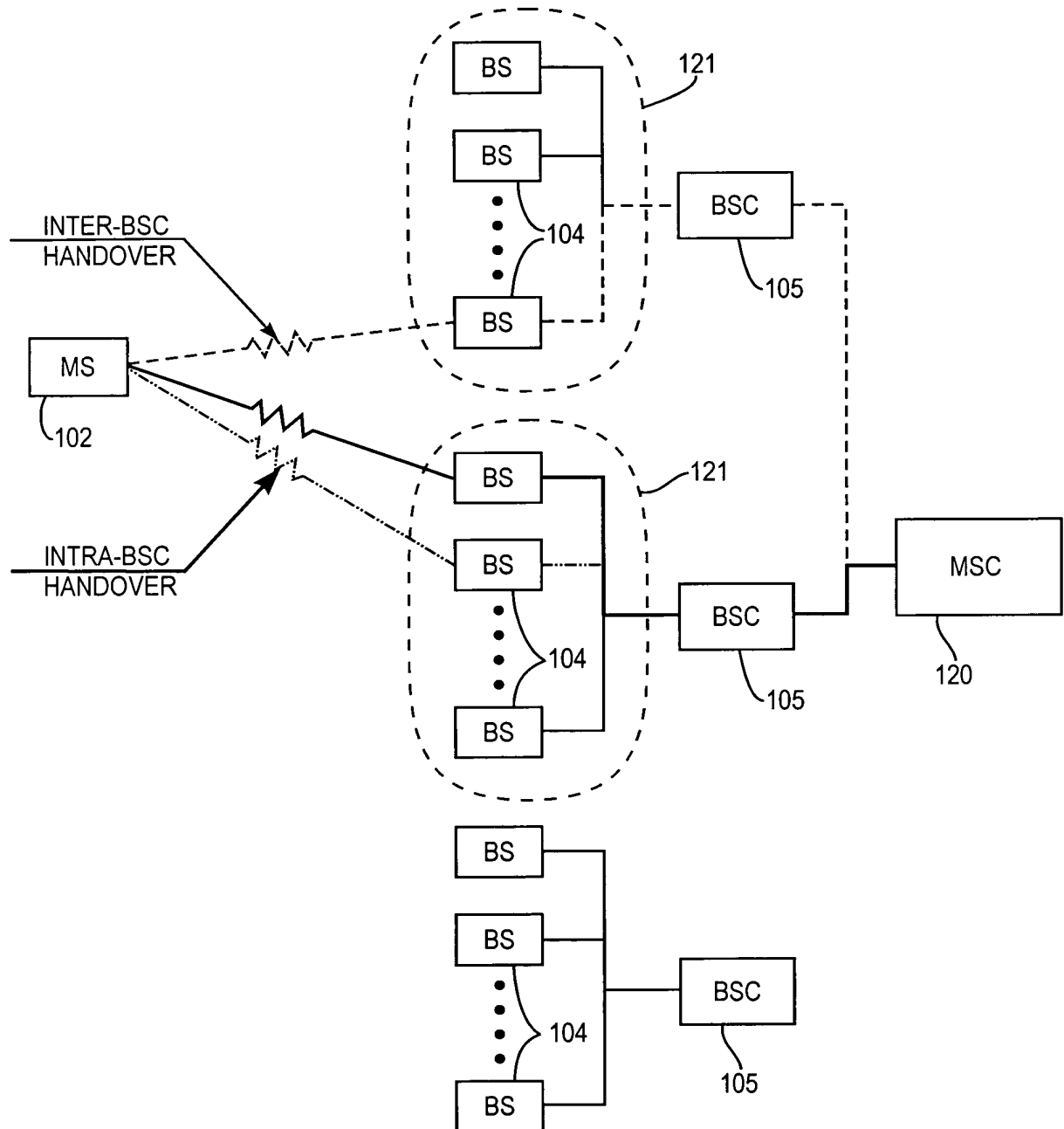


Fig. 19

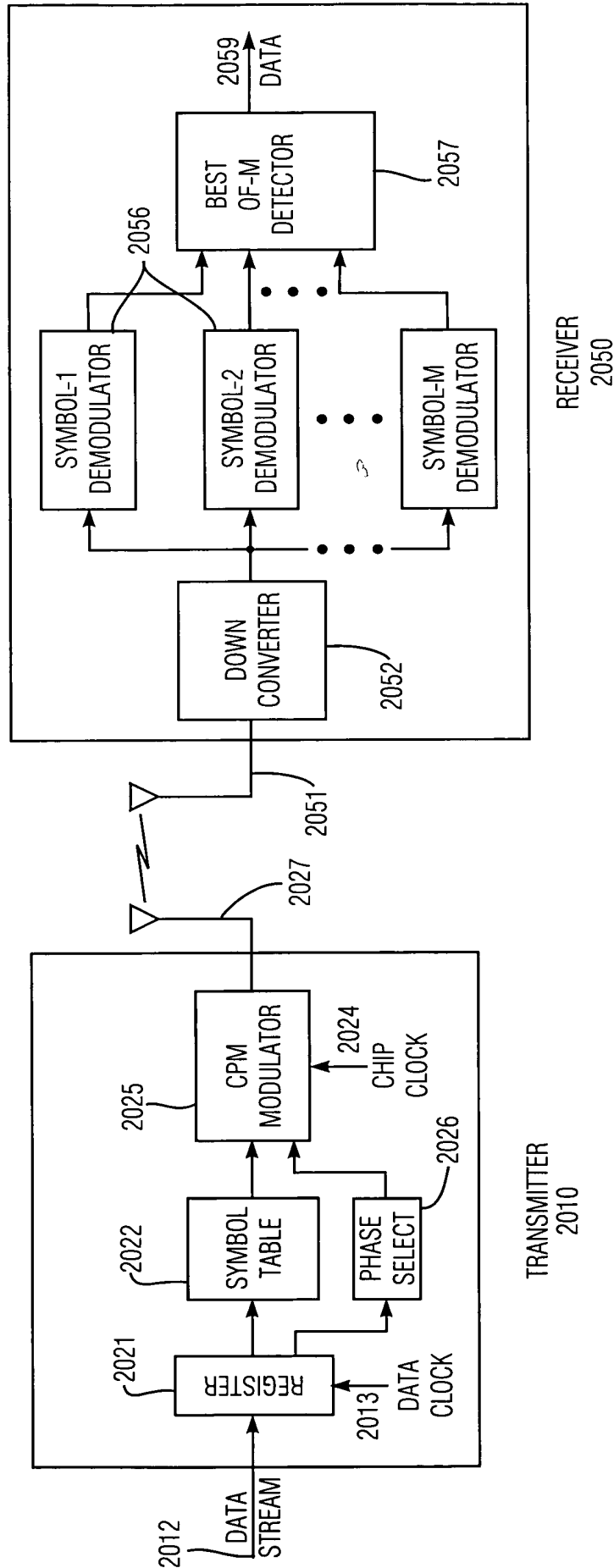


Fig. 20

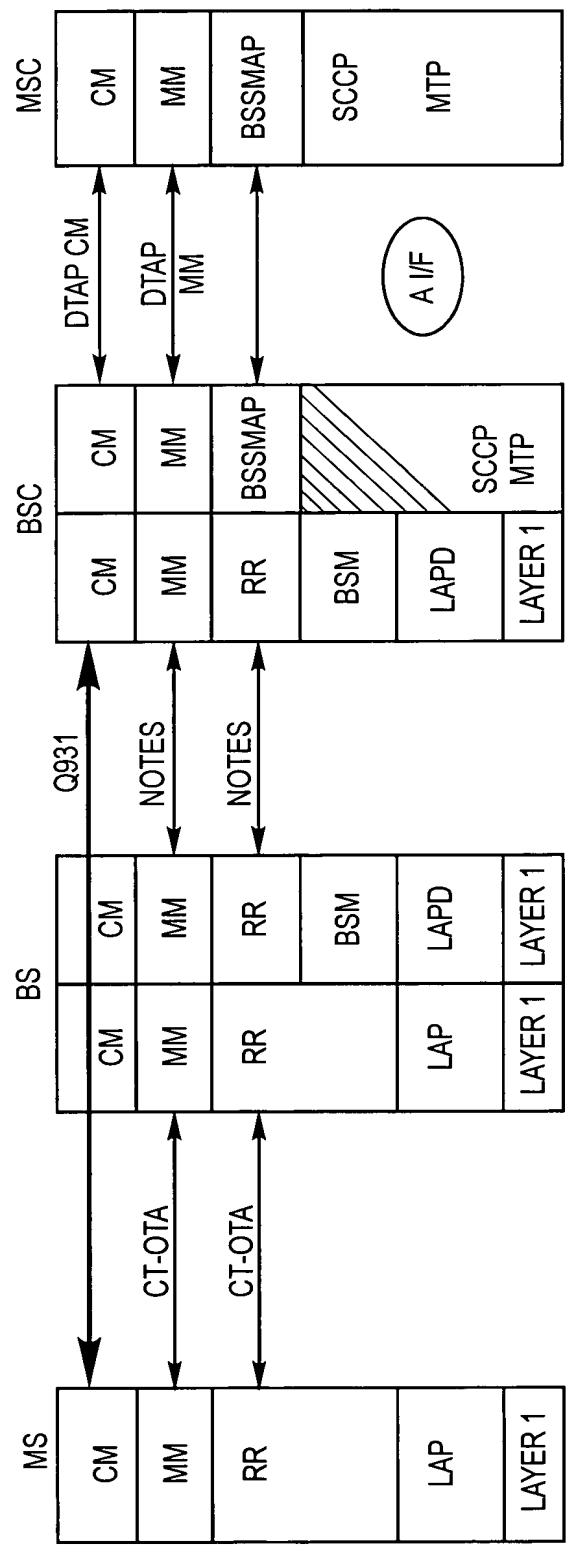
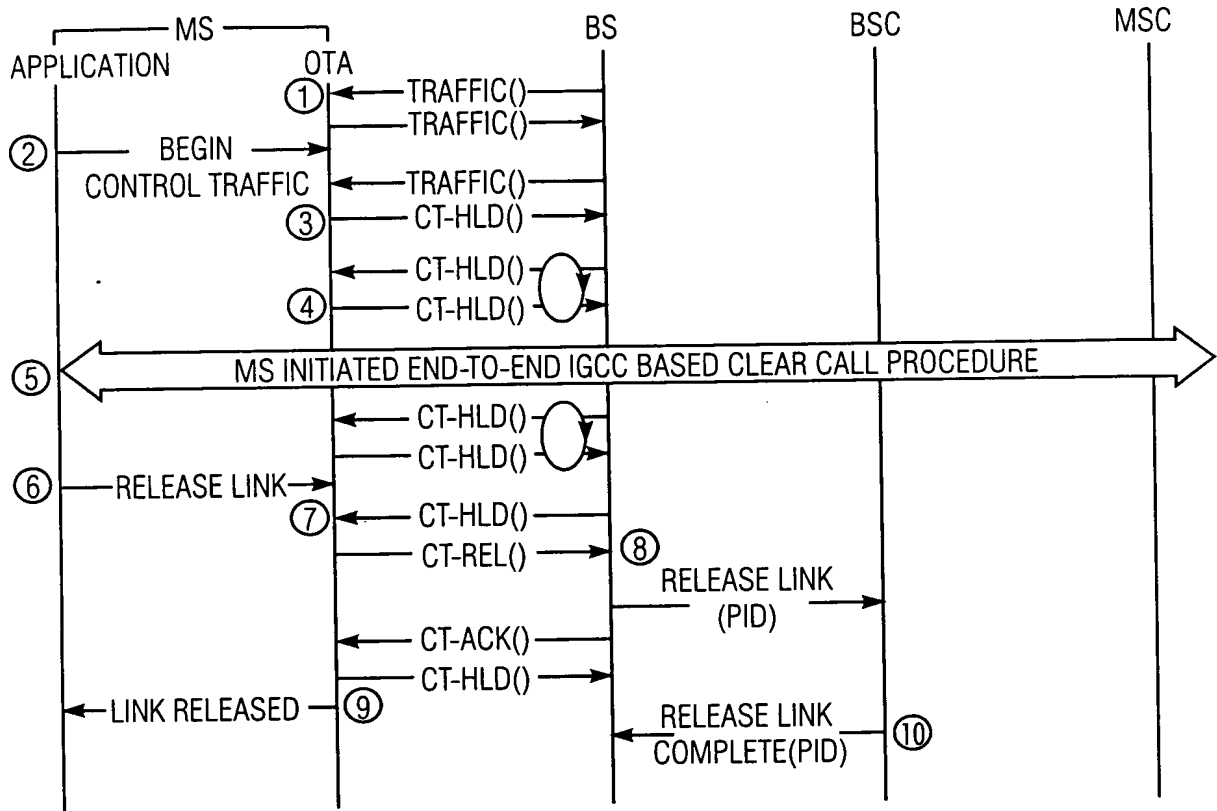
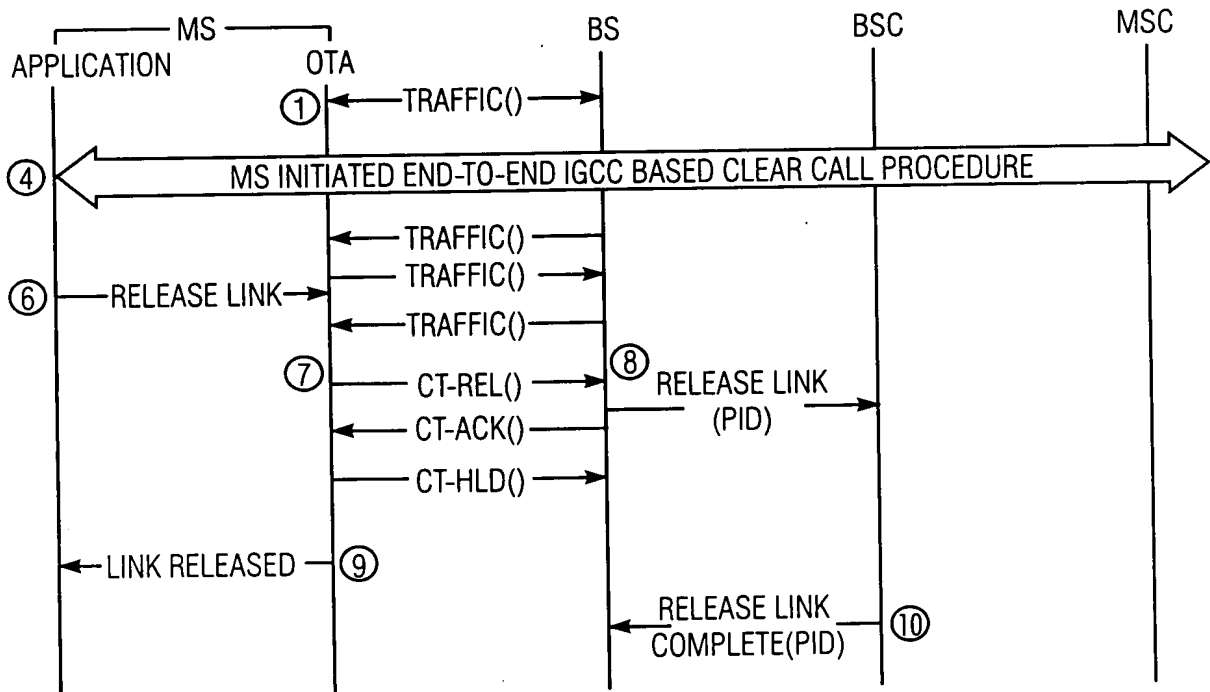


Fig. 21

30/30



**Fig. 22**  
MS INITIATED RELEASE



**Fig. 23**  
NETWORK INITIATED RELEASE